Grade	Maximum limits of—									
	Paddy kernels		Seeds and heat-damaged kernels			Red rice and dam-		Broken kernels		
			Total (singly or com- bined)	Heat- dam- aged kernels	Objectionable seeds	aged kernels (singly or com-	Chalky ker- nels 1, 2 (per-	removed by a 6 plate or a 61/2	Other types 4	Wellmilled kernels (percent)
	Percent	Number in 500 grams	(number in 500 grams)	(number in 500 grams)	(number in 500 grams)	bined) (per- cent)	cent)	sieve ³ (per- cent)		
U.S. No. 2	2.0	_	40	2	10	2.0	4.0	2.0	2.0	3.0
U.S. No. 3	2.0	_	70	4	20	4.0	6.0	3.0	5.0	10.0
U.S. No. 4	2.0	_	100	8	35	8.0	8.0	4.0	10.0	10.0
U.S. No. 5	2.0	l —	150	15	50	15.0	15.0	6.0	10.0	10.0

U.S. Sample grade

U.S. Sample grade shall be brown rice for processing which (a) does not meet the requirements for any of the grades from U.S. No. 1 to U.S. No. 5, inclusive; (b) contains more than 14.5 percent of moisture; (c) is musty, or sour, or heating; (d) has any commercially objectionable foreign odor; (e) contains more than 0.2 percent of related material or more than 0.1 percent of unrelated material; (f) contains two or more live weevils or other live insects; or (g) is otherwise of distinctly low quality.

[56 FR 55979, Oct. 31, 1991. Redesignated and amended at 60 FR 16364, Mar. 30, 1995]

§868.262 Grade designation.

(a) The grade designation for all classes of brown rice for processing, except Mixed Brown Rice for Processing, shall include in the following order: (1) The letters "U.S."; (2) the number of the grade or the words "Sample grade," as warranted; (3) the words "or better," when applicable and requested by the applicant prior to inspection; (4) the class; and (5) each applicable special grade (see §868.264).

(b) The grade designation for the class Mixed Brown Rice for Processing shall include in the following order: (1) The letters "U.S."; (2) the number of the grade or the words "Sample grade," as warranted; (3) the words "or better," when applicable and requested by the applicant prior to inspection; (4) the class; (5) each applicable special grade (see §868.264); (6) the percentage of whole kernels of each type in the order of predominance; and when applicable; (7) the percentage of broken kernels of each type in the order of predominance; and (8) the percentage of seeds, related material, and unrelated material.

NOTE: Broken kernels other than long grain, in Mixed Brown Rice for Processing,

shall be certificated as "medium or short grain.

[42 FR 40869, Aug. 12, 1977; 42 FR 64356, Dec. 23, 1977. Redesignated and amended at 60 FR 16364, 16365, Mar. 30, 1995]

SPECIAL GRADES, SPECIAL GRADE RE-QUIREMENTS, AND SPECIAL GRADE DES-IGNATIONS

§868.263 Special grades and special grade requirements.

A special grade, when applicable, is supplemental to the grade assigned under §868.262. Such special grades for brown rice for processing are established and determined as follows:

(a) Parboiled brown rice for processing. Parboiled brown rice for processing shall be rice in which the starch has been gelatinized by soaking, steaming, and drying. Grades U.S. Nos. 1 to 5, inclusive, shall contain not more than 10.0 percent of ungelatinized kernels. Grades U.S. No. 1 and U.S. No. 2 shall contain not more than 0.1 percent, grades U.S. No. 3 and U.S. No. 4 not more than 0.2 percent, and grade U.S. No. 5 not more than 0.5 percent of nonparboiled rice.

NOTE: The maximum limits for "chalky kernels,'' "Heat-damaged kernels," "Kernels damaged by heat" shown in §868.261 are not applicable to the special grade "Parboiled brown rice for processing.

¹For the special grade Parboiled brown rice for processing, see §868.263(a).
²For the special grade Glutinous brown rice for processing, see §868.263(c).
³Plates should be used for southern production rice and sieves should be used for western production rice, but any device or method which gives equivalent results may be used.

4 These limits do not apply to the class Mixed Brown Rice for Processing.